

Enclosure 2A. Summary of Incremental Composite Soil Sample^a Results for Residence ID 116

Metal	Soil Screening Level (milligrams per kilogram, mg/kg) ^b	Soil Sample Results (mg/kg)
		Other 1 116-O1
Aluminum	77,400	17,200
Antimony	31.3	1.50
Arsenic (inorganic)	20	6.50
Barium	15,300	249
Beryllium	156	0.486
Cadmium	70.3	2.76
Calcium	not available	4,820
Chromium	not available	20.9
Cobalt	23.4	6.17
Copper	3,130	17.4
Iron	54,800	18,600
Lead	250	161
Magnesium	not available	4,640
Manganese	1,830	760
Nickel	1,550	18.0
Potassium	not available	3,260
Selenium	391	0.197
Silver	391	0.189
Sodium	not available	222
Thallium	0.782	0.251
Vanadium	394	27.3
Zinc	23,500	188

Notes:

Milligrams per kilogram (mg/kg) is the same as parts per million (ppm)

Results that exceed the screening level are highlighted

^a Incremental composite soil samples were obtained by collecting soil at 30 places within each decision unit or "DU" (for example, a house DU, "H1"), and then combining the soil into one sample. At some DUs, this process was repeated three times and the result displayed in the table is an average of the three results for each metal.

^b These values are not action levels or cleanup levels, but are used to identify metals in soil that may need further evaluation in the risk assessment for the Site.